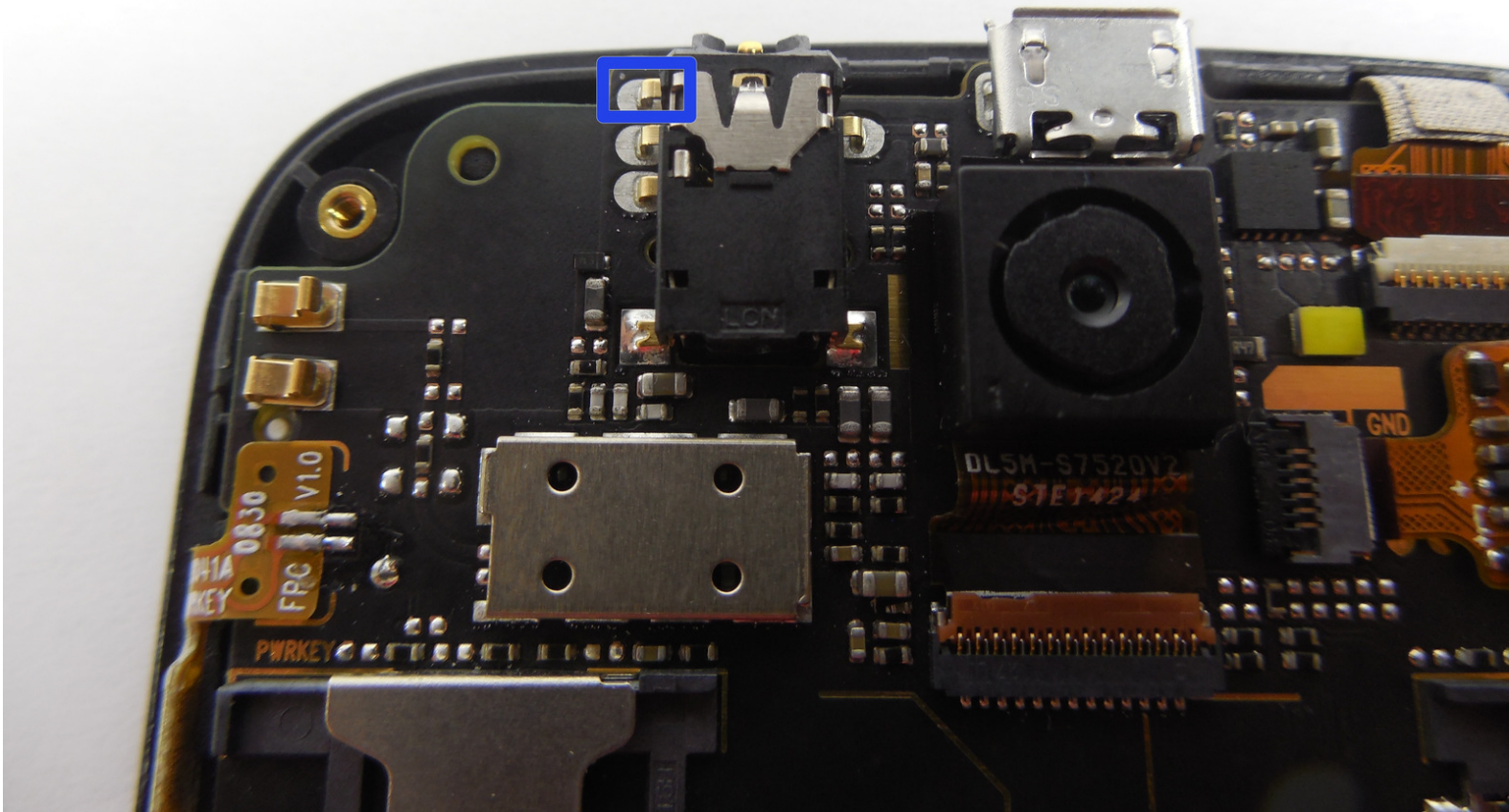




BLU Advance 4.0 Audio Port Replacement

This guide shows how to remove and replace the audio port on the phone's circuit board

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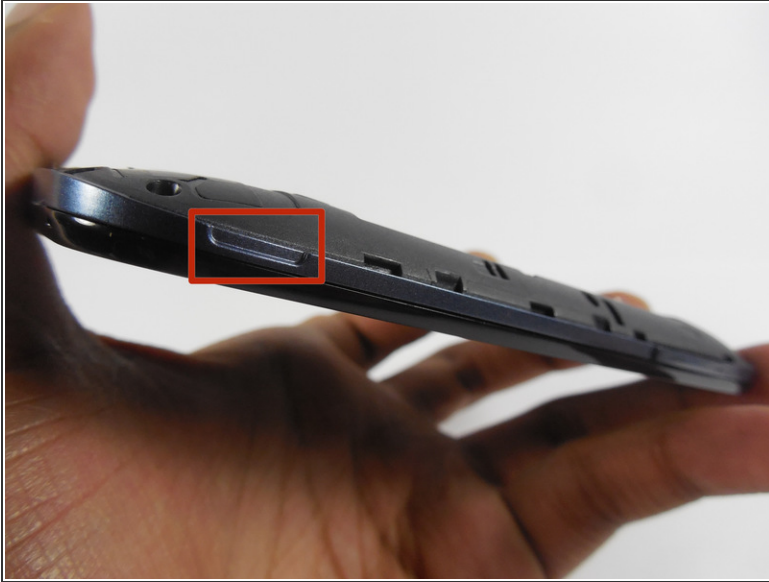




TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [Soldering Station](#) (1)
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Step 1 — Removing the back cover



- With the back camera on the top side and facing you, find a notch on the bottom right side of the phone.
- Unclip the cover by raising it up from the notch and sliding a flat rigid tool along the edge.

Step 2 — Revealing the motherboard



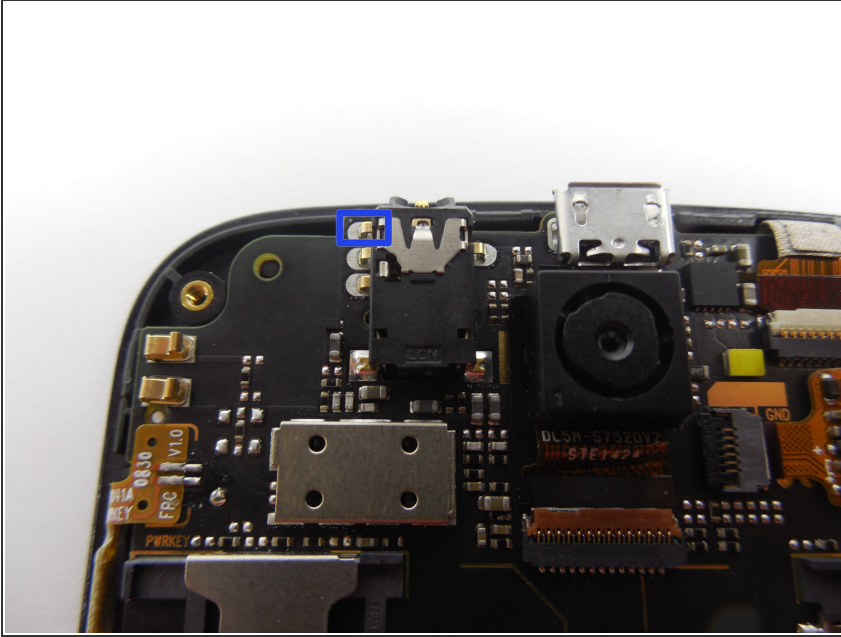
- Remove the battery.
- Remove 3 screws from each side with a Phillips 00 screwdriver.
- Unclip the screen by sliding a flat rigid tool between the black and the blue side-band.
- Pop off the blue side-band to be exposed to the motherboard.

Step 3 — Separating motherboard from screen



- Remove 2 black plastic buttons from each side, exposing metallic padding.
 - Gently pry the metallic padding off the motherboard with a flat rigid tool.
 - Carefully separate the clip-on tabs while lifting the motherboard away from the screen.
- ⚠ Forcefully separating the motherboard from the screen can further damage your device.

Step 4 — Audio Port



- Place the solder wick over the soldered part of the first pin for the audio jack port. place the heated fine tip soldering iron over the wick till the solder is absorbed into the wick.
 - Repeat for the other 5 soldered pins of the audio port jack.
 - Place new audio port in place and solder all the pins again carefully.
- ⚠ Make sure the soldering iron does not come in contact with any other soldered items near it

To reassemble your device, follow these instructions in reverse order.

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